PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patert, advance orders and notification of maintenance fees will be mailed to the current correspondence address as mindeated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate FEE ADDRESS' for maintenance fee notifications.

Note: A certificate of mailine can only be used for domestic mailines of the

47390 7590 04/27/2006				Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
THOMAS, KAYDEN, HOSTEMEYER & RISLEY LLP 100 GALLERIA PARKWAY SUITE 1750				Certificate of Malling or Transmission I hereby certify that this Fee(s) Transmittai is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USF10 (571) 273-2885, on the data indicated below.		
ATLANTA, GA 30	1339			Hui Chin	Barnhill	(Depositor's name)
				N.Ch.	Shell	(Signature)
				July 1	8,200/0	(Date)
APPLICATION NO.	FILING DATE	FIRST NAME		ED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/677,569	10/02/2003	Jen-Li		in Chao	252011-1710	9291
TITLE OF INVENTION: SY	YSTEM AND METHOD O	F CONTROL FAC	CTOR MANA	AGEMENT		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	07/27/2006
EXAMINER		ART UNIT		CLASS-SUBCLASS	7	
GANDHI, JAYPRAKASH N		2125		700-100000	_	
(A) NAME OF ASSIGNEE TAIWAN SEMICONDUCTOR MANUFACTURING CO., LTD. Please check the appropriate assignee category or categories (will not be			registered attorney or agent) and the names of lay to 2 registered patent attorney or agents. If no name is 1 listed, no name will be printed. THE PATENT (print or type) to data will appear on the patent. If an assignee is identified below, the document has been filed for OT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) HSINCHU, TAIWAN, R.O.C. printed on the patent): \(\sum \) Individual XX Corporation or other private group entity \(\sum \) Government			
4a. The following fee(s) are enclosed: 2d Issue Fee 2D Publication Fee (No small entity discount permitted) Advance Order - # of Copies			4b. Payment of Fec(s): A check in the amount of the fec(s) is enclosed. X3 Payment by credit card. Form PTO-2038 is attached. X3 The Director is bereby authorized by charge the required fec(s), or credit any overpayment, to Deposit Account Number 20-0-778 (enclose an extra copy of this form).			
5. Change in Entity Status	(from status indicated above MALL ENTITY status, See		□h Annli	cant is no longer claiming SMA	I I ENTITY - 1-1- C 22 C	ED 1 27(-)(2)
			tion Fee (if a I from anyon Office.	ny) or to re-apply any previous e other than the applicant; a reg	ly paid issue fee to the application of the application of the attorney or agent; or the application of the attorney or agent; or attorney or attorn	ation identified above. he assignee or other party in
Authorized Signature Dendil.					-18-06	
Typed or printed name Daniel R. McClure					No38,962	
This collection of information an application. Confidentialit submitting the completed appth this form and/or suggestions Box 1450, Alexandria, Virgina Alexandria, Virginia 22313-1	n is required by 37 CFR I.3 by is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh nia 22313-1450. DO NOT 1450.	11. The informatio 122 and 37 CFR O. Time will vary tould be sent to the SEND FEES OR C	n is required 1.14. This co depending u Chief Infon COMPLETE	to obtain or retain a benefit by illection is estimated to take 12 pon the individual case. Any contain Officer, U.S. Patent and D FORMS TO THIS ADDRESS	the public which is to file (an minutes to complete, includir omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.